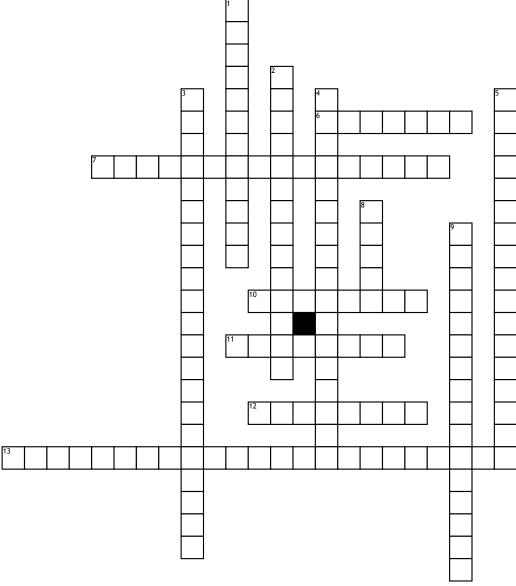
Renal Pathologies



Across

- **6.** The most common type of renal calculi (70-80% of all)
- 7. The theory of kidney stone formation in which an increased ion concentration equals an increased likelihood to form a stone (2 words)
- **10.** After kidneys fail, patients require _____ or kidney transplantation
- 11. This type of stone is a result of gout, with increased _____ in the urine (2 words)
- **12.** Large stag horn shaped stones, which fill an entire renal pelvis

13. Genetic disorder characterized by the growth of numerous fluid-filled cysts in the kidneys which slowly replaces the mass of the kidneys (3 words)

Down

- 1. The most common form of urinary tract obstruction (2 words)
- **2.** Inflammation at the tubules, interstitium, and renal pelvis
- **3.** Condition resulting from conditions which cause injury to structures within the kidney (3 words)
- **4.** A condition in which the kidneys fail to remove metabolic end products from the blood, and regulate the fluid, electrolyte, and pH balance of extracellular fluids (3 words)
- **5.** Increased glomerular permeability to plasma proteins, causing edema eventually moving to lung and abdomen (2 words)
- 8. Stone formation theories state that all stones require a _____/ nucleus to form around
- **9.** Results from obstruction of urine outflow from kidneys (2 words)